

FIGURE 1

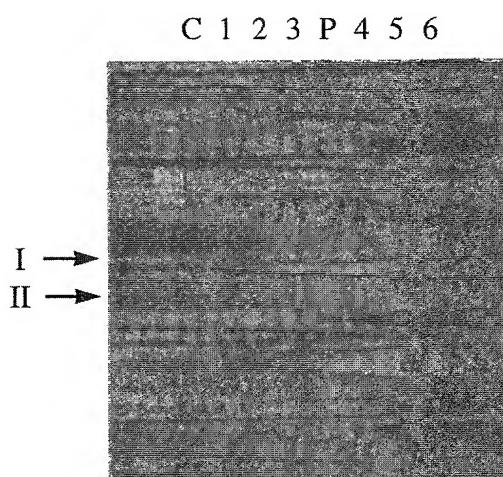


FIGURE 2

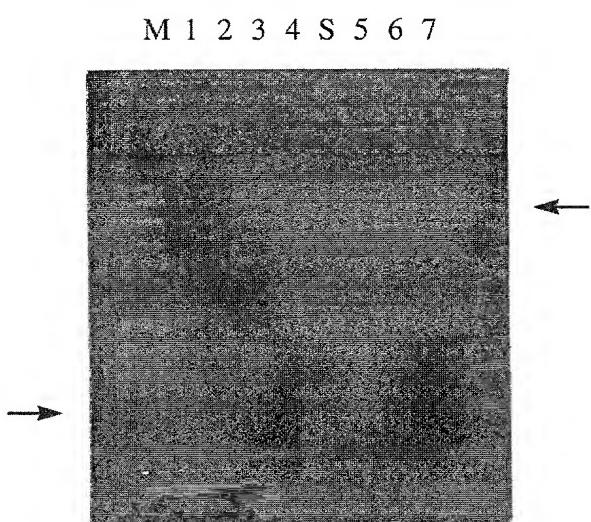


FIGURE 3

M S 1 2 3 4

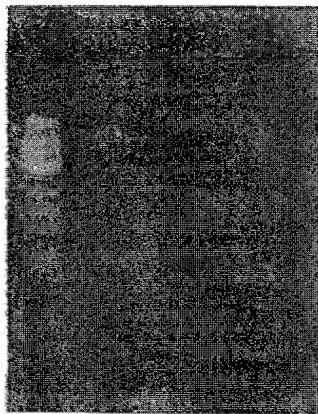


FIGURE 4

GENE	ORGANISM	ASSAY	RELATIVE ACTIVITY						ND (Not Detected); – (Normal Control Level); NT (Not Tested)
			100	70	50	30	10	0	
Alkaline phosphatase	<i>E. coli</i> : plasmid	Enzyme Activity	↓	–	↑ 3-5	↑	–	–	–
Beta-galactosidase	<i>E. coli</i> : plasmid	Enzyme Activity	↓	–	↓	↓	↓	–	–
Alkaline phosphatase	<i>S. cerevisiae</i> : YEP plasmid	Immune ppt	↑	↑	↑	↑	↑ 10X	–	–
Actin	<i>S. cerevisiae</i>	mRNA	↑ 10X	NT	ND	NT	NT	ND	ND
Extracellular nuclease	<i>S. cerevisiae</i>	Enzyme Activity	↓	↓	↓	–	↑ 2-3X	–	–
Lipase	<i>P. canadensis</i>	Enzyme Activity	↓	↓	↓	↓	↑? (<2X)	–	–